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BATTERY FIRMWARE CUSTOMER/FIELD UPDATE METHOD

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ABSTRACT OF THE DISCLOSURE

A method and system for upgrading a programmable battery unit in a mobile information handling system. The method and system make use of unique address words, checks, and comparisons stored in memory in order to allow upgrades in the battery unit. Non-reprogrammable section provides security in calculating checksums of addresses in the non-reprogrammable section and programmable section of memory.

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